

Kinjal Parmar

C-10, 'MADHUBAN' Kuber nagar Society, B/H Railway Station Road, Naidad-387002
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EDUCATION

Charotar University of Science and Technology, CSPIT, CHAGA, Nadiad-Petlad Highway

- M.Tech. in Computer Engineering Jul 2015 – May 2017
 - Thesis: An Efficient Technique For Sub-pixel Accuracy Using Integrated Feature Based Image Registration
 - Supervisor: Prof. Dippal Israni Prof. Arpita Shah
 - Area: Image Processing.
 - Cumulative GPA: 7.67/10

MBICT, New V.V Nagar, GTU

- B.E in Computer Engineering May 2011 – Apr 2015
 - Cumulative GPA: 8.16/10

RESEARCH EXPERIENCE

CSRTC-CHARUSAT, CHANGA

- Undergraduate Research Student, computer Department (CSRTC) May 2016 – May 2017
 - Project: Image Registration
 - Supervisors: Prof. Dippal Israni
 - Focus: Image Registration-Finding Shifting between two same images captured from Satellite, (ISRO Project)

PUBLICATIONS

CONFERENCES

- K. Parmar, D. Israni, and A. Shah, "On Image Registration," in *2nd International Conference of IEEE*, PUNE, Maharashtra, India

JOURNALS

- K. Parmar, H. Patel, and N. Patel, "On Stress Relief," in *International Journal of Trend in Research and Development*, India Apr 2018.

WORK EXPERIENCE

TOTAL WORK EXPERIENCE: 4.1 YEAR

D. A. DEGREE ENGINEERING AND TECHNOLOGY, MAHEMDABAD

- Assistant Professor in Computer Engineering Dec 2017– May 2018

IPCOWALA INSTITUTE OF ENGINEERING AND TECHNOLOGY, DHARMAJ

- Assistant Professor in Computer Engineering Feb 2019– Sep 2021

SARDAR PATEL COLLEGE OF ENGINEERING, BAKROL

- Assistant Professor in Computer Engineering Oct 2021– Sep 2022

A. D. PATEL INSTITUTE OF TECHNOLOGY, NEW V.V. NAGAR

- Assistant Professor in Computer Engineering Oct 2022– Currently Working

PROJECT

TITLE: SOIL MOISTURE SYSTEM

- Supervisor: Prof. Chintan Gajjar Public
- objective: It is a System that identifies the moisturization in soil.
- Technology: Android
- Tool: Eclipse IDE

CURRICULAR ACTIVITIES

- Organized Day Student Development Program in Ethical Hacking in the Year 2022.
- Organized Industrial Visit in Amul Dairy, Anand in the Year 2022.
- Organized Industrial Visit in e-infochips An Arrow Company, Ahmadabad in the Year 2022
- Actively Participated in 'Scribbled, String operation in the Samatva 2013 organized at MBICT.
- Actively Participated in 'web House, Java-x, language war, Idiot-box, Kript-e-stein organized at MBICT.
- Actively Participated in Five Days FDP on "Machine-learning to deep learning: Trends Challenges" from December 13-18, 2021
- Actively Participated in Five Days FDP on "53 Design Engineering" Organized by GTU in 2022.
- Actively Participated in flagship event "INSPIRO-4.0" Organized by IEEE ADIT Branch on 26th 27th February 2022

WORKSHOP

- Attended seminar on “Geographical Information system organized in MBICT.
- Attended workshop on Lucideus Securing Cyber space organized in MBICT.
- Attended FDP on Machine Learning to Deep Learning Trends and Challenges online organized by MBICT.
- Attended FDP on Design Engineering online organized by Chandkheda.
- Attended National Webinar on Python Programming:Mathematical Perspective. online organized by KLH University.
- Attended workshop on Research and Designing Issue in Next Generation Network (NET-SIM) organized in Charusat University.
- Attended Flagship Event ”INSPIRO 4.0” organized by IEEE,ADIT.
- Attended FDP on Design Engineering organized by GTU.

ACHIEVEMENT

- Working As Main Leader of Web-Site coordinator in Sardar Patel Education Campus, Bakrol As well as managed the website of Sardar Patel College of Engineering in the Year 2021-2022.
- Got Appreciation Certificate as Great Work as Website coordinator by Sardar Patel Education Campus, Bakrol 2022.
- Presented Research Paper at IEEE International Conference in Pune 2017

LANGUAGES

- English:(speaking, reading, writing).
- Gujarati:(speaking, reading, writing).
- Hindi: Intermediate (reading); basic (speaking, writing).

SUBJECT TAUGHT

- C Programming, Data Structure, Software Engineering, Artificial Intelligence, Web Development.

SKILLS

- HTML/HTML5, CSS/CSS3, BootStrap, PHP, JavaScript, JQuery, Latex.

AREA OF INTERESTS

- Artificial Intelligence, web Designing, Image Processing, Data Structure.

REFERENCES

- **Professor Priyank Bhojak**
Professor:Information Technology
Birla Vishvakarma Mahavidyalaya
priyankbhojak@gmail.com • +919714550522)
- **Professor Arpita Shah**
Professor: Computer Engineering
Charotar University of science and Technology
arpitashah.ce@charusat.edu.in

DECLARATION

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Kinjal S. Parmar